Original/Duplicate/ Triplicate

Contract Certificate

(For Other Works)

No: 1st & Final Bill

Division : E.Hebbal

Sub-Division

Date : .....

Bill Received No.....Dated .....Cash Book Voucher No. ..... Dated..... Indent No. 42322

Scheduled Doctet No..... Head of Account: P3726

Name of Work: Improvements to roads and main and cross roads of Balaji layout and surrounding areas in Ward No.8 Kodigehalli

Est: 60.00 Lakhs

Sri. Byate Gowda S N

Reference to Agreement No. **Job:** 008-20-000072

Work Ordper No: Work Order No: BBMP/EE/BTP/WO/138/2020-21 dtd:19.11.2020

Certified that the measurements were taken by me on ....15-02-2021.....and recorded in pages of measurements Book No 5591/20-21....and that the work is satisfactorily executed.

page no :- 559037 - 559044

Contractor **Officer – in – charge of work**

Certified that the measurements were checked by me on .....15-02-2021.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accountant II have been actually bought to the site of the work and contactor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor in recorded in the office.

If Memorandum of Payment **WORK CODE : 008-20-000072**

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore

1.	Total Value of work done or supplies made as per account within	TTB	62,32,000
2.	Deduct amount to be held in reserve being.....percent Rs.	--	
3.	-do- Balance	--	
4.	Deduct Payments:		
	a) Amount of previous payment as in the Office Cash Book Voucher No. .....Dated.....S.D. No.	It	62,320
	Amount adjusted towards cash advance recovery of	CGST	55,643
	b) Payments cost store or other materials supplied.	SGST	55,643
5.	Balance being unpaid value of work done held in reserve	Cess	62,320
6.	Deduct cash advance made on the office Cash Book Voucher No. ..... dated.....less adjustments	CBF	6232
		LR	107842
7.	Net amount due to or from contractor	Ded.	3,50,000
	Unadjusted items		
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	Cheque	58,82,000

1st & Final

Received Rs. ..... (in words) .....

.....by cash and by adjustment of

Payment as per memorandum

(In final settlement of all demand)

Witness:

1.

2.

Stamp

Signature of the Contractor

Date

P3726 - Zonal - Public Works.

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ POW Works - Escrow Accounts ಅಡಿ

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 62,32,000/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ

ಇದರಲ್ಲಿ ರೂ. 3,50,000/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ

ಮಾಡಿಕೊಂಡು ರೂ. 58,82,000/- ಗಳನ್ನು

FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ವಿಷಯ ನಿರ್ವಾಹಕರು | ಲೆಕ್ಕಾಧಿಕ್ಷಕರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು | ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು

Paid by me by Cheque No. ..... Dated.....

Cash Rs. ..... Dated.....

Initials of office making payment dated.....

Executive Engineer

Name of Work: Improvements to roads and main and cross roads of Balaji layout and surrou...ing areas in Ward No.8 Kodigehalli				
Sl. No	Description of item	Unit	Previous Measurement	
			Qty	Cost
1	Removing and resetting of footpath slab	Sqm	–	–
2	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications. MORTH Specification No. 202	Cum	–	–
3	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum	–	–
4	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and. trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications.specification. No. KBS 2.1 (a) / 2.3.1	Cum	–	–
5	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications, specification. No. KBS 2.1(a)/2.3.5	Cum	–	–
6	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Ranker / Moorum.KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications. MORTH-100/ Chapter 1	Cum	–	–
7	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.Specification No. KBS 4.1,4.2	Cum	–	–

Present Measurement			Total Up-to-date		Remarks
Qty	Rate Rs. Ps.	Cost	Qty	Cost	
170.10	217.00	36911.70	170.10	36911.70	
136.50	990.00	135135.00	136.50	135135.00	
93.60	143.00	13384.80	93.60	13384.80	
234.00	274.00	64116.00	234.00	64116.00	
440.40	274.00	120669.60	440.40	120669.60	
904.50	99.12	89654.04	904.50	89654.04	
175.05	5619.00	983605.95	175.05	983605.95	

Sl. No	Description of item	Unit	Previous Measurement	
			Qty	Co
8	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.460 cum, with 'super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1.4.6	Cum	–	–
9	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm	–	–
10	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - do - TMT bars Fe 500	MT	–	–
11	Suuply and fixing precast reinforced concrete slab 10cm thick including cost of reinforcement as per design and drawing, material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface, complete with all leads and lift conveyance charges, labour charges inclusive of cost of materials.	Sqm	–	–
12	Suuply and fixing precast reinforced concrete slab 23cm thick including cost of reinforcement as per design and drawing, material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface, complete with all leads and lift conveyance charges, labour charges inclusive of cost of materials.	Sqm	–	–
13	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 ReaffirmecF2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum)	Cum	–	–

Present Measurement			Total Up-to-date		Remarks
Qty	Rate Rs. Ps.	Cost	Qty	Cost	
154.14	6232.00	960600.48 960575.55	154.14	960600.48 960575.55	
1141.20	394.00	449632.80	1141.20	449632.80	
9.25	78158.00	722961.50	9.25	722961.50	
378.00	1997.00	754866.00	378.00	754866.00	
45.00	5077.00	228465.00	45.00	228465.00	
117.00	5414.00	633438.00	117.00	633438.00	

Sl. No	Description of item	Unit	Previous Measurement	
			Qty	Cost
14	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete.	Nos	–	–
15	KSRB 15-19.1 : Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	–	–
16	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8	Sqm	–	–
17	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803	Sqm	–	–
	Sub Total			
	Add GST Charges 12%			
	Grand Total			

1 Certified that work done satisfacotry
2 Certified that there are no dues from contractors towards this work.
3 Certified that Contractor removed all debries from site.

Assistant Engineer

Present Measurement			Total Up-to-date		Remarks
Qty	Rate Rs. Ps.	Cost	Qty	Cost	
753.33	449.00	338245.17	753.33	338245.17	
135.60	41.00	5559.60	135.60	5559.60	
135.60	88.00	11932.80	135.60	11932.80	
32.50	472.00	15340.00	32.50	15340.00	
		5564493.51		**5564493.51**	5564518.44
		667739.22		**667739.22**	667742.21
		6232232.73		**6232232.73**	6232260.65
					Round off: 6232000.00

Assistant Executive Engineer

Assistant Executive Engineer
Kodigehalli Sub Division
BBMP, Bangalore